AUTODOC CLUB

How to change air filter on **Mercedes W245** – replacement guide

VIDEO TUTORIAL

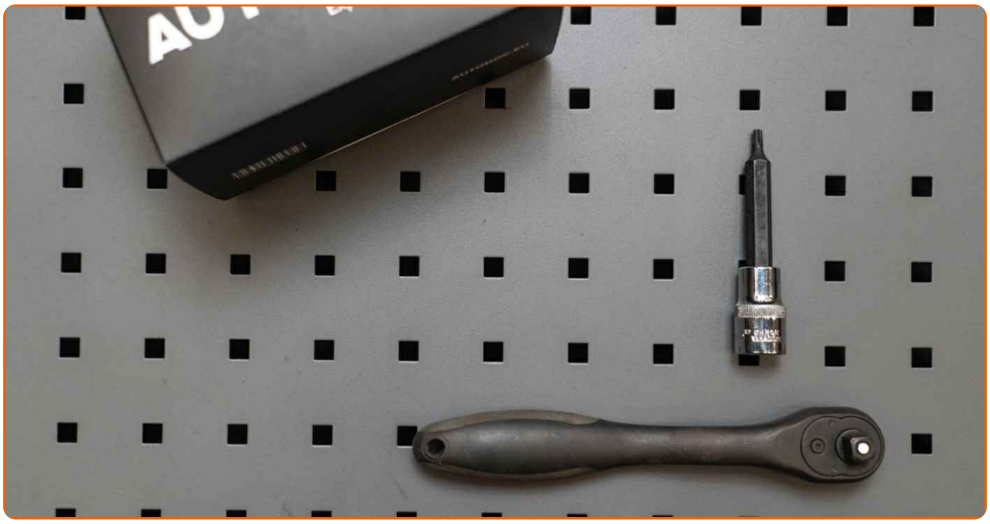


Important!

This replacement procedure can be used for:
MERCEDES-BENZ A-Class (W169) A 170 (169.032, 169.332), MERCEDES-BENZ A-Class (W169) A 150 (169.031, 169.331), MERCEDES-BENZ A-Class (W169) A 200 (169.033, 169.333), MERCEDES-BENZ B-Class (W245) B 170 (245.232), MERCEDES-BENZ B-Class (W245) B 200 TURBO (245.234), MERCEDES-BENZ B-Class (W245) B 150 (245.231), MERCEDES-BENZ A-Class (W169) A 200 TURBO (169.034, 169.334), MERCEDES-BENZ B-Class (W245) B 170 NGT (245.233), MERCEDES-BENZ B-Class (W245) B 180 NGT (245.233), MERCEDES-BENZ A-Class (W169) A 160 (169.031, 169.331), MERCEDES-BENZ A-Class (W169) A 180 (169.032, 169.332), MERCEDES-BENZ B-Class (W245) B 160 (245.231), MERCEDES-BENZ B-Class (W245) B 180 (245.232)

The steps may slightly vary depending on the car design.

REPLACEMENT: AIR FILTER – MERCEDES W245. TOOLS YOU NEED:



- Torx bit T20
- Ratchet wrench
- Fender cover

BUY TOOLS

Replacement: air filter – Mercedes W245. Tip from AUTODOC experts:

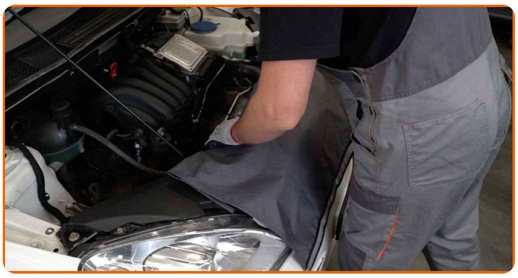
- Follow the terms, recommendations and requirements of the part operation provided by the manufacturer.
- All work should be done with the engine stopped.

REPLACEMENT: AIR FILTER – MERCEDES W245. TAKE THE FOLLOWING STEPS:

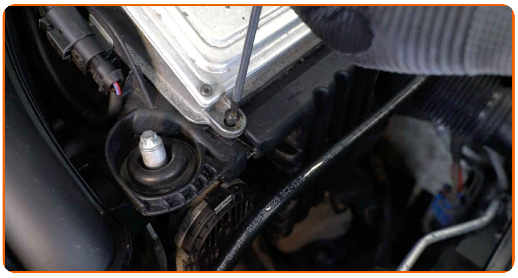
1 Open the bonnet.



2 Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.



3 Undo the fastening screws of the air filter cover. Use Torx T20. Use a ratchet wrench.



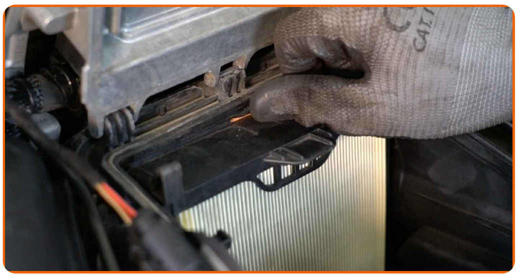
4

Slightly raise the cover of the air filter housing.



5

Pry up the tabs on the air filter housing. Remove the air filter housing.



6

Remove the filter element from the filter housing.



7

Clean the air filter cover and housing.



Replacement: air filter – Mercedes W245. Tip from AUTODOC:

- Before cleaning the air filter cover and housing, cover the air duct parts, mass airflow sensor (if available), throttle valve with a clean cloth.

8

Insert a new filter element into the filter housing. Make sure that the filter edge fits tight to the housing.



AUTODOC recommends:

- Replacement: air filter – Mercedes W245. Be sure to position the filtering element correctly. Avoid misalignment.
- Take care to only use quality filters.
- During installation, make sure to prevent dust and dirt from getting into the air filter housing.

9

Reinstall the air filter housing. Make sure you hear a click indicating that it is locked in place.



10

Reinstall the air filter cover. Fasten it.



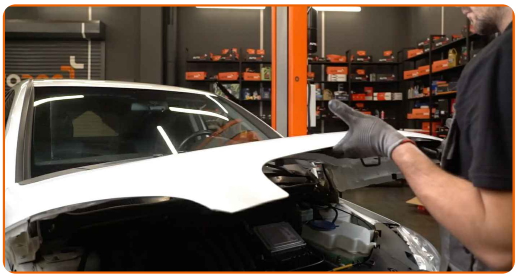
11 Screw in the fastening screws of the air filter cover. Use Torx T20. Use a ratchet wrench.



12 Remove the fender protection cover.



13 Close the hood.



WELL DONE!

VIEW MORE TUTORIALS

AUTODOC — TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

CHOOSE CAR PARTS FOR MERCEDES W245

AIR FILTER FOR MERCEDES: BUY NOW

AIR FILTER FOR MERCEDES W245: THE BEST DEALS & OFFERS

DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.